e− energy density vs Ion Outflow Flux

Maximum Value

slope = 0.779
r = 0.464
Spearman rank correlation: 0.470   4.93e−02

Ion Outflow Flux (#/cm²/s)

maximum e− energy density (keV/cm²/sec)

Averaged Value

slope = 0.364
r = 0.348
Spearman rank correlation: 0.261   2.95e−01

Ion Outflow Flux (#/cm²/s)

averaged e− energy density (keV/cm²/sec)

Averaged Log Value

slope = 0.328
r = 0.472
Spearman rank correlation: 0.544   1.96e−02

Log Ion Outflow Flux (#/cm²/s)

Log averaged e− energy density (keV/cm²/sec)